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0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form PCT/RO/101 PCT Request	1
0-4-1		
U-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.175)
0-5	Petition	Version 5.50 (Bulld 0002.175)
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)
0-7	Applicant's or agent's file reference	904357
1	Title of Invention	SECONDARY BATTERY CONTROL APPARATUS AND CONTROL METHOD
11	Applicant	
II-1	This person is	applicant only
11-2	Applicant for	all designated States except US
11-4	Name	TOYOTA JIDOSHA KABUSHIKI KAISHA
11-5	Address	1, Toyota-cho, Toyota-shi, Aichi 4718571 Japan
II-6	State of nationality	JP
II- 7	State of residence	JP
111-1	Applicant and/or inventor	
III-1-1	This person is	applicant and inventor
III-1-2	Applicant for	US only
III-1 - 4	Name (LAST, First)	OKUMURA, Motoyoshi
III-1-5	Address	c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 4718571 Japan
III-1-6	State of nationality	JP
III-1-7	State of residence	
111-1-7	State of residence	JP

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IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	FUKAMI, Hisao
IV-1-2	Address	Fukami Patent Office, Mitsui Sumitomo Bank Minamimorimachi Bldg., 1-29, Minamimorimachi 2-chome, Kita-ku, Oosaka-shi, Osaka 5300054 Japan
IV-1-3	Telephone No.	06-6361-2021
IV-1-4	Facsimile No.	06-6361-1731
IV-1-5	e-mail	info@fukamipat.gr.jp
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent
IV-2-1	Name(s)	MORITA, Toshio; MATSUYAMA, Takao; MUTOH, Tadashi
<u>v</u>	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	29 October 2003 (29.10.2003)
Vi-1-2	Number	2003-368962
VI-1-3	Country	JP
VI-2	Priority document request	
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1
VII-1	International Searching Authority	Japan Patent Office (ISA/JP)

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VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
/111-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the éarlier application	-	
/111-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
√III-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
X	Check list	number of sheets	electronic file(s) attached
X-1	Request (including declaration sheets)	4	✓
X-2	Description	19	-
X-3	Claims	7	-
X-4	Abstract	1	✓
X-5	Drawings	9	-
X-7	TOTAL	40	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
X-8	Fee calculation sheet	√	-
X-17	PCT-SAFE physical media	-	✓
X-19	Figure of the drawings which should accompany the abstract	2	
X-20	Language of filing of the international application	English	
K-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)		
X-1-2	Name of signatory		
X-1-3	Capacity		

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	·
	FOR INTE	RNATIONAL BUREAU USE ONLY
11-1	Date of receipt of the record copy by the International Bureau	

PCT (ANNEX - FEE CALCULATION SHEET)

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(This sheet is not part of and does not count as a sheet of the international application)

12-19	Mode of payment		other	No	pay	ment	for	the	tin	e being	
12-17	TOTAL FEES PAYABLE (T+S+I+P)			\$					•		
12-16	Total priority document fee:	Р		\$							-
12-15	Fee per document	(X)	0 JPY								
	Number of priority documents requested		0								
12-14	Fee for priority document				"						
12-13	Total International filing fee (i-R)	Τ		�				-			
12-12	EASY Filing reduction	R			JP	0					
12-7	i1 + i2 =	-			0 JI	Y					
12-6	Total additional amount	12			0 JI	Y					
12-5	Additional amount		0 JPY								
12-4	Remaining sheets		10								
	(first 30 sheets)	i1			0 JI	Y					
12-3	International filing fee										
12-2-2	International search to be carried out	by	JP								
12-2-1	Search fee	S	-	₽							
12-1	Transmittal fee	T		➪_							
12	Calculation of prescribed fees		fee amou	nt/m	ultiplier	T	otal amo	unts (JP	Y)		
2	Applicant		TOYOTA	J	IDOS	HA K	ABUS	HIKI	KAI	SHA	
0-9	Applicant's or agent's file reference	₽	904357								
V-4-1	repared Using		Versio					0002	. 175	5)	
0-4-1	PCT Fee Calculation Sheet Prepared Using		PCT-SA	D D	[To a	CV	-4-1				
0-4	Form PCT/RO/101 (Annex)										
	Date stamp of the receiving Office		<u> </u>							·	
0-1	International Application No.										
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